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JC644 U.S. PTO
12/21/99

UTILITY PATENT APPLICATION TRANSMITTAL

Assistant Commissioner for Patents
 Washington, D.C. 20231
 BOX PATENT APPLICATION

Attorney Docket No.: PA990485
 Date: December 21, 1999
 Express Mail Label No.: EJ380218563US

jc503 U.S. PTO
 09/468557
 12/21/99

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Rose, et al.

For: METHOD OF AUTHENTICATING ANONYMOUS USERS WHILE REDUCING POTENTIAL
FOR "MIDDLEMAN" FRAUD

Enclosed are:

1. Patent application (49) total pages.
2. Drawings: Formal () sheet(s) or Informal (1) sheet(s).
3. Declaration/Power of Attorney: Signed Unsigned
4. An Assignment () pages and Recordation Form Cover Sheet.
5. A Preliminary Amendment () pages.
6. Information Disclosure Statement (IDS):
 - a. PTO-1449
 - b. Copies of IDS Citations (number of citations:)
7. Other:

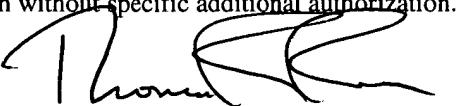
CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
Total*	20 - 20	0	x \$18 =	\$0.00
Independent**	4 - 3	1	x \$78 =	\$78.00
Multiple Dependent Claim(s):	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes		\$260	\$
APPLICATION FILING FEE			\$760	\$760.00
			TOTAL FEE	\$838.00

*If the number in column a is less than 20, enter 0 in column b.

**If the number in column b is less than 3, enter 0 in column b.

8. A check in the amount of \$_____ is enclosed to pay the filing fee.
9. Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$838.00. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing.
10. The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization.

Date: December 21, 1999

Signature: 

Thomas R. Rouse, Reg. No. 40,793

QUALCOMM Incorporated
 5775 Morehouse Drive
 San Diego, California 92121-1714
 Telephone: (858) 651-6732
 Facsimile: (858) 658-2502

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of)
ROSE, ET AL.) For: Method of Authenticating
Serial No. Unknown) Anonymous Users While
Filed: Herewith) Reducing Potential For
) "Middleman" Fraud
)
) Group Art Unit: Unknown

jc503 U.S. PTO
09/468557



12/21/99

CERTIFICATE OF MAILING UNDER 37 CFR § 1.10

Asst. Commissioner of Patents
BOX PATENT APPLICATIONS
Washington, D.C. 20231

Dear Sir:

"Express Mail" mailing label No. EJ380218563US
Date of Deposit DECEMBER 21, 1999

I hereby certify that the following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Asst. Commissioner of Patents, Box Patent Applications, Washington, D.C. 20231:

PATENT APPLICATION IN 19 PAGES; TRANSMITTAL LETTER IN DUPLICATE; ONE SHEET OF INFORMAL DRAWING; UNSIGNED DECLARATION/POWER OF ATTORNEY; AND POSTCARD

Kayla R. Seignious

(Name)

(Signature)

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